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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/15/2006

B. TODD PATTERSON MOSER, PATTERSON & SHERIDAN, L.L.P. **Suite 1500** 3040 Post Oak Boulevard Houston, TX 77056

EXAMINER

DHINGRA, RAKESH KUMAR

ART UNIT

PAPER NUMBER

DATE MAILED: 09/15/2006

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/608 673 | 10/31/2003 | Hiromyki Ito | SOEI/0058 | 1025 |

TITLE OF INVENTION: WAVEGUIDE AND MICROWAVE ION SOURCE EOUIPPED WITH THE WAVEGUIDE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 12/15/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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| | ENCE ADDRESS (Note: Use B | lock 1 for a | ny change of address) | F | Fee(s) Tr papers. E | ransmittal. This | s certificate of paper, such | cannot be used f as an assignme | or domestic mailings of the or any other accompanying nt or formal drawing, must |
| Suite 1500 | TERSON ERSON & SHERIC | 5/2006 DAN, L | L.P. | I S | hereby States Po | Cert certify that this | ificate of M s Fee(s) Tra ith sufficien | ailing or Trans | mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below. |
| 3040 Post Oak B Houston, TX 770 | | | | | | | | | (Depositor's name) |
| , · · · | | | | Į. | | | | | (Signature) |
| | | | | | | | | · | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENT | OR | | ATTORNEY | DOCKET NO. | CONFIRMATION NO. |
| 10/698,673 | 10/31/2003 | | | Hiroyuki Ito | | | SOE | 1/0058 | 1025 |
| TITLE OF INVENTION: | : WAVEGUIDE AND N | MICROV | VAVE ION SOU | | _ | | | | |
| APPLN. TYPE | SMALL ENTITY | ISS | UE FEE DUE | PUBLICATION FEE DU | JE PRE | EV. PAID ISSUE | FEE TO | TAL FEE(S) DUE | DATE DUE |
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| EXAM | INER | A | ART UNIT | CLASS-SUBCLASS | | | | | |
| DHINGRA, RAI | KESH KUMAR | | 1763 | 118-100000 | | | | | |
| Address form PTO/SB "Fee Address" indi PTO/SB/47; Rev 03-0. Number is required. 3. ASSIGNEE NAME Al | ondence address (or Cha 3/122) attached. (cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA (ess an assignee is ident in in 37 CFR 3.11. Comp | nge of C " Indicat ned. Use | Correspondence ion form of a Customer | | to 3 reatively, angle firm or agent attorneys be printed type) | gistered patent m (having as a) and the name s or agents. If n ted. If an assigne | attorneys member a s of up to o name is | 12 | ocument has been filed for |
| Please check the appropri 4a. The following fee(s) a Issue Fee Publication Fee (N | ate assignee category or | permitted | 4b | ., | Individual | rst reapply any | poration or y previously is attached. | paid issue fee: | · |
| 5. Change in Entity Stat | rus (from status indicated | d above) | | | • | | | `` | |
| | SMALL ENTITY state | | | b. Applicant is no l | | | | | |
| NOTE: The Issue Fee and nterest as shown by the r | I Publication Fee (if requeered so the United Sta | uired) w ites Pater | ill not be accepted at and Trademark | d from anyone other that Office. | n the ap | pplicant; a regis | tered attorne | y or agent; or th | e assignee or other party in |
| Authorized Signature | • | | | |] | Date | | | |
| Typed or printed name | · | | | | 1 | Registration No | o | | |
| This collection of information application. Confident submitting the completed | ation is required by 37 C iality is governed by 35 application form to the | U.S.C. | 1. The information 122 and 37 CFR D. Time will vary | on is required to obtain of 1.14. This collection is depending upon the in | or retain estimate dividual | a benefit by the d to take 12 ml case. Any con | e public whi | ch is to file (and mplete, includin he amount of tin | by the USPTO to process) g gathering, preparing, and ne you require to complete |

unis form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 7: | 590 09/15/2006 | EXAM | EXAMINER | | | |
| B. TODD PATT | ERSON | DHINGRA, RAI | DHINGRA, RAKESH KUMAR | | | |
| MOSER, PATTER | RSON & SHERIDAN, L.L. | ART UNIT | PAPER NUMBER | | | |
| Suite 1500 3040 Post Oak Bo Houston, TX 7705 | | 1763 DATE MAILED: 09/15/200 | 6 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 134 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 134 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.